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(71) Applicant (for all designated States except US): DIADEXUS, INC. [US/US]; 343 Oyster Point Boulevard, South San Francisco, CA 94080 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): MACINA, Roberto, A. [AR/US]; 4118 Crescendo Avenue, San Jose, CA 95136 (US). TURNER, Leah, R. [US/US]; 939 Rosette Court, Sunnyvale, CA 94086 (US). SUN, Yongming [CN/US]; 551 Shoal Circle, Redwood City, CA 94065 (US). TAM, Albert [US/US]; 1871 10th Avenue, San Francisco, CA 94122 (US).

(74) Agents: LICATA, Jane, Massey et al.; Licata & Tyrrell P.C., 66 E. Main Street, Marlton, NJ 08053 (US).

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(54) Title: COMPOSITIONS, SPLICE VARIANTS AND METHODS RELATING TO CANCER SPECIFIC GENES AND PROTEINS

(57) Abstract: The present invention relates to newly identified nucleic acid molecules and polypeptides present in normal and neoplastic cells, including fragments, variants and derivatives of the nucleic acids and polypeptides. The present invention also relates to antibodies to the polypeptides of the invention, as well as agonists and antagonists of the polypeptides of the invention. The invention also relates to compositions containing the nucleic acid molecules, polypeptides, antibodies, agonists and antagonists of the invention and methods for the use of these compositions. These uses include identifying, diagnosing, monitoring, staging, imaging and treating breast, colon, lung, ovarian or prostate cancer and non-cancerous disease states in breast, colon, lung, ovarian or prostate, identifying breast, colon, lung, ovarian or prostate tissue, monitoring and identifying and/or designing agonists and antagonists of polypeptides of the invention. The uses also include gene therapy, production of transgenic animals and cells, and production of engineered normal or cancerous breast, colon, lung, ovarian or prostate tissue for treatment and research.